U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency National Flood Insurance Program

OMB No. 1660-0008 Expiration Date: November 30, 2022

ELEVATION CERTIFICATE

2007.9199EC

Important: Follow the instructions on pages 1-9.

Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.

	SECT	TION A - PROPERTY	INFOR	MATION		FOR INSU	RANCE COMPANY USE
A1. Building Owne	r's Name					Policy Num	ber:
GNIRCK RAF							
A2. Building Street Box No.	Address (inc	cluding Apt., Unit, Suite	, and/o	r Bldg. No.) or P.O.	Route and	Company N	NAIC Number:
581 PALERMO	CIRCLE						
City				State		ZIP Code	
FORT MYERS BE		d Disability at the State of S		FLORIDA		33931	
A3. Property Uesc LOT 8 AND THE NORTH 26 ID18-46-24-W4-0060E,0080	FEET OF LOT 9, BLOCK	nd Block Numbers, Tax E, VENETIAN GARDENS, ACCORDING TO	THE PLAT TH	I Number, Legal De IEREOF, AS RECORDED IN PLAT BO	SCRIPTION, etc.) OK 6, PAGE 70, OF THE PUBLIC RE	CORDS OF LEE COUR	TY, FLORIDA, FOLIO ID: 10228096, TAX
A4. Building Use (e.g., Resident	tial, Non-Residential, A	ddition	, Accessory, etc.)	RESIDENTIAL		
A5. Latitude/Longit	A5. Latitude/Longitude: Lat. 26.453228377671934 Long81.95158157191852 Horizontal Datum: NAD 1927 X NAD 1983						
A6. Attach at least	2 photograph	ns of the building if the	Certific	ate is being used to	obtain flood insur	ance.	
A7. Building Diagra	m Number	5					
A8. For a building v	with a crawlsp	pace or enclosure(s):					
a) Square fool	age of crawls	space or enclosure(s)	1040	sq ft			
b) Number of p	permanent flo	ood openings in the cra	wlspac	e or enclosure(s) w	ithin 1.0 foot above	adjacent gr	ade 6
c) Total net an	ea of flood op	enings in A8.b ₁₈₃₀	s	q in			A
d) Engineered	flood opening	gs? X Yes No)				
A9. For a building v	vith an attach	ed garage:					
a) Square foot	age of attach	ed garage N/A		sq ft			
b) Number of	permanent flo	od openings in the atta	ached g	garage within 1.0 foo	ot above adjacent g	grade N/A	
c) Total net are	ea of flood op	enings in A9.b _{N/A}		sq in			-
d) Engineered			`				
a) Engineered	nood opening	33:	,				
	SE	CTION B - FLOOD IN	ISURA	NCE RATE MAP	(FIRM) INFORMA	TION	
B1. NFIP Communi	ty Name & C	ommunity Number		B2. County Name			B3. State
THE TOW	N OF FORT MYE	RS BEACH 120673			LEE		FLORIDA
B4. Map/Panel Number	B5. Suffix	B6. FIRM Index Date	E1	IRM Panel ffective/ evised Date	B8. Flood Zone(s	(Zo	se Flood Elevation(s) ne AO, use Base od Depth)
12071C - 0554	F	12/7/2018		08/28/08	AE	12	33 35pa,,
R10 Indicate the s	ource of the F	Base Flood Elevation (E	DEE/ 4.	nto or book flood do	nath antored in the	DO:	·
		Community Determ			pur entered in item	I Dy.	
B11. Indicate eleva	tion datum us	sed for BFE in Item B9:	N	 GVD 1929 💢 NA	.VD 1988	her/Source:	65Y 98
B12. Is the building	located in a	Coastal Barrier Resour	rces Sv	stem (CBRS) area	or Otherwise Prote	cted Area (DPA)? ☐ Yes ☒ No
Designation E				☐ OPA		(, , , , , , , , , , , , , , , , , , , ,
	IW/A		.5110				
1							

ELEVATION CERTIFICATE

2007.9199EC

OMB No. 1660-0008 Expiration Date: November 30, 2022

IMPORTANT: In these spaces, copy the correspon			FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, a	ind/or Bldg. No.) or P.O. I	Route and Box No.	Policy Number:
581 PALERMO CIRCLE			
City	State Z	IP Code	Company NAIC Number
FORT MYERS BEACH	FLORIDA 3	33931	
SECTION C - BUILDIN	G ELEVATION INFORM	NATION (SURVEY F	REQUIRED)
C1. Building elevations are based on: Cons	truction Drawings* E	Building Under Consti	ruction* X Finished Construction
*A new Elevation Certificate will be required when the companies of the co	nen construction of the bu	ilding is complete.	
C2. Elevations – Zones A1–A30, AE, AH, A (with E	BFE), VE, V1-V30, V (with	n BFE), AR, AR/A, AF	R/AE, AR/A1-A30, AR/AH, AR/AO.
Complete Items C2.a-h below according to the			rto Rico only, enter meters.
Benchmark Utilized: FDOT GNSS NETWORK:	Vertical Date		
Indicate elevation datum used for the elevation		elow.	
☐ NGVD 1929 🗶 NAVD 1988 ☐ O Datum used for building elevations must be the		- DEE	
Datum used for building elevations must be the	s same as mat used for th	e dre.	Check the measurement used.
 a) Top of bottom floor (including basement, cr. 	awlspace, or enclosure flo	oor) <u>5</u>	X feet meters
b) Top of the next higher floor		13 7	x feet meters
c) Bottom of the lowest horizontal structural m	ember (V Zones only)	N/A	
d) Attached garage (top of slab)	,	N/A	
e) Lowest elevation of machinery or equipmer	at servicing the huilding	9 3	
(Describe type of equipment and location in	Comments)		[X] leet [] illeters
f) Lowest adjacent (finished) grade next to bu	. ,	46	X feet meters
g) Highest adjacent (finished) grade next to bu	uilding (HAG)	5 1	X feet
 h) Lowest adjacent grade at lowest elevation of structural support 	of deck or stairs, including	4 4	X feet
SECTION D - SURVE	OR, ENGINEER, OR A	RCHITECT CERTIF	FICATION
This certification is to be signed and sealed by a lar I certify that the information on this Certificate repre statement may be punishable by fine or imprisonme	sents my hest efforts to in	iternret the data avail	y law to certify elevation information. able. I understand that any false
Were latitude and longitude in Section A provided b			Check here if attachments.
Certifier's Name	License Number		A STE
KEITH A. STEPHENSON	LS 6521		CERT IF ICATE
Title		·	7 / 5 cm
PROFESSIONAL SURVEYOR AND MAPPER			No. 6521
Company Name			IV a Red
EXACTA LAND SURVEYORS, LLC	•		Let a Myto
Address			STATE OF
11940 FAIRWAY LAKES DRIVE SUITE 1 City	Ctoto	710.0-4-	
	State	ZIP Code	ONAL SURVEYOR
FT. MYERS Signature	<u>FL</u> Date	33913 Tolombono	
orginature Lite 1	8/26/2020	Telephone	8/26/2020
Copy all pages of this Elevation Certificate and all atta		P: (866)735-1916	CENTERLINE ROAD ELEVATION: 3.7
Comments (including type of equipment and location			agenizompany, and (3) building owner.
NOTE: C2.E = AC UNIT LOCATED ON THE LEFT S GARAGE LOCATED IN LOWER ENCLOSED AREA ENGINEERED VENTS ARE CRAWL SPACE DOOR	IDE OF THE HOUSE		INCHES OF VENTING EACH.

ELEVATION CERTIFICATE

2007.9199EC

OMB No. 1660-0008 Expiration Date: November 30, 2022

	ORTANT: In these spaces, copy the correspon				FOR INSURANCE COMPANY USE
Bui	ding Street Address (including Apt., Unit, Suite, ar	nd/or Bldg. No.) o	or P.O. Route	and Box No.	Policy Number:
$\overline{}$	PALERMO CIRCLE				
City		State	ZIP C	ode	Company NAIC Number
FOF	T MYERS BEACH	FLORIDA	33931		
	SECTION E – BUILDING E FOR ZON	LEVATION INF NE AO AND ZO	ORMATION NE A (WITH	(SURVEY NOT OUT BFE)	REQUIRED)
ente	Zones AO and A (without BFE), complete Items Enplete Sections A, B, and C. For Items E1–E4, use or meters.	natural grade, if	available. Ch	eck the measure	ment used. In Puerto Rico only,
E1.	Provide elevation information for the following and the highest adjacent grade (HAG) and the lowest	d check the appr adjacent grade (opriate boxes (LAG)	s to show whethe	r the elevation is above or below
	a) Top of bottom floor (including basement, crawlspace, or enclosure) isb) Top of bottom floor (including basement,	N/A	E	x feet ☐ meter	s above or below the HAG.
	crawlspace, or enclosure) is				s above or below the LAG.
E2.	For Building Diagrams 6–9 with permanent flood the next higher floor (elevation C2.b in the diagrams) of the building is				
E3.	Attached garage (top of slab) is			x feet ☐ meter x feet ☐ meter	
E4.	Top of platform of machinery and/or equipment servicing the building is	N/A	[<u>]</u>	x feet ☐ meter	
E5.	Zone AO only: If no flood depth number is available floodplain management ordinance? Yes	ole, is the top of t	the bottom flo	or elevated in acc	Cordance with the community's
	SECTION F - PROPERTY OW	NER (OR OWN)	ER'S REPRE	SENTATIVE) CE	RTIFICATION
The	property owner or owner's authorized representat munity-issued BFE) or Zone AO must sign here. T	ive who complete	es Sections A	B and F for Zor	ne A (without a FEMA issued or
	perty Owner or Owner's Authorized Representative				
Add	ress		City	Sta	ate ZIP Code
Sigr	ature		Date	Tel	ephone
Con	ments				
					g
					☐ Check here if attachments.

ELEVATION CERTIFICATE

2007.9199EC

OMB No. 1660-0008 Expiration Date: November 30, 2022

IMPORTANT: In these spaces, copy the corr	esponding information from Section A.	FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, S	uite, and/or Bldg. No.) or P.O. Route and Bo	
581 PALERMO CIRCLE		
City	State ZIP Code	Company NAIC Number
FORT MYERS BEACH	FLORIDA 33931	
SECTION	ON G - COMMUNITY INFORMATION (OPT	IONAL)
The local official who is authorized by law or o Sections A, B, C (or E), and G of this Elevation used in Items G8–G10. In Puerto Rico only, er	n Certificate. Complete the applicable item(s) ter meters.) and sign below. Check the measurement
engineer, or architect who is authorized data in the Comments area below.)	ten from other documentation that has been ted by law to certify elevation information. (Ir	ndicate the source and date of the elevation
G2. A community official completed Sect or Zone AO.	ion E for a building located in Zone A (withou	ut a FEMA-issued or community-issued BFE)
G3. The following information (Items G4-	-G10) is provided for community floodplain n	nanagement purposes.
G4. Permit Number	G5. Date Permit Issued	G6. Date Certificate of
182273		Compliance/Occupancy Issued
G7. This permit has been issued for:	New Construction ☐ Substantial Improve	ement
G8. Elevation of as-built lowest floor (including of the building:	g basement)	feet meters Datum
G9. BFE or (in Zone AO) depth of flooding at	the building site:	☐ feet ☐ meters Datum
G10. Community's design flood elevation:		feet meters Datum
Local Official's Name	Title	
STULL L-WICK	- CF1	γ
Community Name	Telephone	
TOWN OF FORT MY	IRS REACH	
Signature	Date P 3	1/2020
comments (including type of equipment and lo	cation, per C2(e), if applicable)	/
Recuerd Ste		
DIG. SIG # 816 F	FE 3 B 07 E 18 C 506	C73AAF16143F0121A70071
(See A	MACHED INVOICE FROM	EXACTA SURVEYING)
		' '
		☐ Check here if attachments.
		Oneon here it attachinents.

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

See Instructions for Item A6. 2007.9199EC

OMB No. 1660-0008 Expiration Date: November 30, 2022

IMPORTANT: In these spaces, copy	FOR INSURANCE COMPANY USE		
Building Street Address (including Ap	t., Unit, Suite, and/or Bldg. No.)	or P.O. Route and Box No.	Policy Number:
581 PALERMO CIRCLE			
City	State	ZIP Code	Company NAIC Number
FORT MYERS BEACH	FLORIDA	33931	

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 2 building photographs below according to the instructions for Item A6. Identify all photographs with date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8. If submitting more photographs than will fit on this page, use the Continuation Page.



Front View



Rear View

8/26/2020



Right Side View

8/26/2020

8/26/2020



Left Side View

8/26/2020

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

Continuation Page 2007.9199EC

OMB No. 1660-0008

Expiration Date: November 30, 2022

IMPORTANT: In these spaces, copy the	FOR INSURANCE COMPANY USE		
Building Street Address (including Apt., L	Init, Suite, and/or Bldg. No.)	or P.O. Route and Box No.	Policy Number:
581 PALERMO CIRCLE			
City	State	ZIP Code	Company NAIC Number
FORT MYERS BEACH	FLORIDA	33931	

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8.

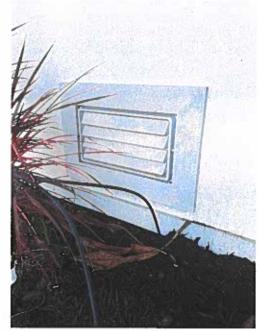


Photo One

Photo Three

Photo Two

Photo Four

VENTS

Registry

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Gift ideas Power & Hand Tools Lighting & Ceiling Fans Kitchen & Bath Fixtures Smart Horne

Shop by Room Launchpad

Tools & Home Improvement > Building Supplies + HVAC > Registers, Grilles & Vents



(Black) (8"x16" ICC-ES Vented) FEMA Compliant Engineered Crawl Space Flood Vents - Wall Mounted

Brand: Crawl Space Door Systems

*** 32 ratings

Price: \$109.99 & FREE Shipping. Details & FREE Returns

8" x 16" 8 x16 ICC ES Solid Size Name: 8"x16" ICC-ES Vented

8"x16" ICC-ES Vented

12" x 20"

12" x 32" 16" x 16"

20" x 32" 24" x 24" 24" x 36"

ICC Report is accepted in all 50 States

16" x 24"

16" x 32"

Each Flood Vent covers 305 Sq. Ft.

Opening Dimensions: Opening: 8.25" x 16" Outside Flange Dimensions: 10.5" x 18.25"

Includes: Flood Vent Frame, Breakaway Insert, Installation Instructions and Hardware, and ICC Report

See more product details

Compare with similar items

Roll over image to zoom in

New (2) from \$109.99 + FREE Shipping



SEAL360 Magnetic Vent Covers (3-Pack). Pockets for Complete Seal, 5.5" X 12" (Brown)

\$109.99

& FREE Returns & FREE Shipping, Details

Arrives: Wednesday, Sep 2 Details

Details Fastest delivery: Saturday, Aug 29

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Qty: 1 v



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ICC-ES Evaluation Report

ESR-3851

Reissued September 2019 Revised November 2019

This report is subject to renewal September 2020.

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A Subsidiary of the International Code Council®

DIVISION: 08 00 00---OPENINGS

Section: 08 95 43—Vents/Foundation Flood Vents

REPORT HOLDER:

CRAWL SPACE DOOR SYSTEMS, INC.

EVALUATION SUBJECT:

CRAWL SPACE DOOR SYSTEMS FLOOD VENT

1.0 EVALUATION SCOPE

Compliance with the following codes:

- 2018 and 2015 International Building Code®
- 2018 and 2015 International Residential Code®

Properties evaluated:

- Physical operation
- Water flow
- Weathering

2.0 USES

Crawl Space Door Systems flood vent is used to provide for the equalization of hydrostatic flood forces on exterior walls.

3.0 DESCRIPTION

3.1 General:

Crawl Space Door Systems flood vent is an engineered mechanically operated flood vent. Upon contact with flood water, the flood vent automatically opens and allows flood water to enter and exit enclosed areas. The vents are constructed of general purpose ABS SP-9010 plastic. The vent has a faux louver with either a solid plastic plate or wire mesh attached to the back of the louver. The louver is dislodged from the vent upon contact with flood waters. See Figure 1 for illustrations of the flood vent.

3.2 Engineered Opening:

The Crawl Space Door Systems static flood vent complies with the design principle noted in Section 2.7.2.2 of ASCE/SEI 24 for a rate of rise and fall of 5 feet per hour (0.423 mm/s). In order to comply with the engineered opening requirement of ASCE/SEI 24-14, the flood vent must be installed in accordance with Section 4.0 of this report.

4.0 DESIGN AND INSTALLATION

The Crawl Space Door Systems flood vent is designed to be installed into walls or doors of existing or new construction from the exterior side. Installation of the vent must be in accordance with the manufacturer's instructions, the applicable code and this report. In order to comply with the engineered opening design principle noted in Sections 2.7.2.2 and 2.7.3 of ASCE/SEI 24-14, the vent must be installed as follows:

- With a minimum of two openings; one on different sides of each enclosed area.
- With a minimum of one vent for the square footage of enclosed area noted in Table 1.
- Below the base flood elevation.
- With the bottom of the vent located a maximum of 12 inches (305 mm) above grade.

5.0 CONDITIONS OF USE

The Crawl Space Door Systems flood vent described in this report complies with, or is a suitable alternative to what is specified in, those codes listed in Section 1.0 of this report, subject to the following conditions:

- 5.1 The Crawl Space Door Systems flood vent must be installed in accordance with this report, the applicable code and the manufacturer's published installation instructions. In the event of a conflict, the instructions in this report govern.
- 5.2 Use of Crawl Space Door Systems flood vent as under-floor space ventilation is outside the scope of this report.
- 5.3 The Crawl Space Door Systems flood vent is manufactured under a quality control systems with inspections by ICC-ES.

6.0 EVIDENCE SUBMITTED

Data in accordance with the ICC-ES Acceptance Criteria for Mechanically Operated Flood Vents (AC364), dated August 2015 (Editorially revised October 2017).

7.0 IDENTIFICATION

7.1 The Crawl Space Door Systems flood vent recognized in this report must be identified by a label bearing the manufacturer's name (Crawl Space Door Systems), the model number, and the evaluation report number (ESR-3851).



7.2 The report holder's contact information is the following:

CRAWL SPACE DOOR SYSTEMS, INC. 3669 SEA GULL BLUFF DRIVE VIRGINIA BEACH, VIRGINIA 23455 (757) 363-0005 www.crawlspacedoors.com

TABLE 1—CRAWL SPACE DOOR SYSTEMS FLOOD VENT

MODEL	OVERALL VENT SIZE	ROUGH OPENING SIZE	ENCLOSED
	(Width x Height x Depth)	(Width x Helght)	AREA COVERAGE
	(in)	(in)	(ft²)
CSBA816	18 ¹ / ₄ x 10 ¹ / ₂ x 1 ³ / ₄	16 x 8 ¹ / ₄	305

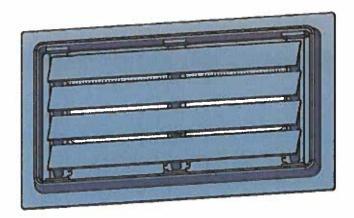


FIGURE 1—CRAWL SPACE DOOR SYSTEMS FLOOD VENT



ICC-ES Evaluation Report

ESR-3851 FBC and FRC Supplement

Reissued September 2019 Revised November 2019 This report is subject to renewal September 2020.

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A Subsidiary of the International Code Council®

DIVISION: 08 00 00—OPENINGS

Section: 08 95 43—Vents/Foundation Flood Vents

REPORT HOLDER:

CRAWL SPACE DOOR SYSTEMS, INC.

EVALUATION SUBJECT:

CRAWL SPACE DOOR SYSTEMS FLOOD VENT

1.0 REPORT PURPOSE AND SCOPE

Purpose:

The purpose of this evaluation report supplement is to indicate that Crawl Space Door Systems flood vent, recognized in ICC-ES master evaluation report ESR-3851, has also been evaluated for compliance with the codes noted below.

Applicable code editions:

- 2017 Florida Building Code—Building
- 2017 Florida Building Code—Residential

2.0 CONCLUSIONS

The Crawl Space Door Systems flood vent, described in Sections 2.0 through 7.0 of the master evaluation report ESR-3851, complies with the *Florida Building Code—Building* and *Florida Building Code—Residential*, provided the design and installation are in accordance with the 2015 *International Building Code®* provisions noted in the master report.

Use of the Crawl Space Door Systems flood vent has also been found to be in compliance with the High-Velocity Hurricane Zone provisions of the 2017 Florida Building Code—Building and Florida Building Code—Residential.

For products falling under Florida Rule 9N-3, verification that the report holder's quality assurance program is audited by a quality assurance entity approved by the Florida Building Commission for the type of inspections being conducted is the responsibility of an approved validation entity (or the code official when the report holder does not possess an approval by the Commission).

This supplement expires concurrently with the evaluation report, reissued September 2019 and revised November 2019.



SHA-1 Digital Signatures

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However, in certain jurisdictions the local permitting office or building department, for any number of reasons, may require a raised seal copy of the work product. In those circumstances our licensed professional surveyor will be happy to print, crimp and mail a raised seal copy(s) for these purposes.

E-mail

info@exactaland.com (mailto:info@exactaland.com)

Telephone

(866)-735-1916 (tel:8667351916)



8/26/2020	7/31/2020	08/26/20
SELF PAY - FL		
, FLORIDA	581 PALERMO CIRCLE FORT MYERS BEACH, FLORIDA 3393	
3	GNIRCK RA	APHAEL & KARL ANJA
		\$ 165.00
1-100	LEE _	
	(%)	\$ 0.00
	(70)	

The Survey ordered in conjunction with this Elevation Certificate costs \$0.00.

Survey number 2007.9199EC is \$165.00. Survey number 2007.9199 is \$0.00. The total for both is \$165.00

Your SHA1 Electronic Signature for the Survey is 816ffe3b07e18c5d6c73aaf16143fd121a70071e

\$ 165.00

\$0.00 **PAID**

Please include your invoice number of 2007.9199EC with payment.